122203

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0267-001-2054

Total Pages in this Submission 40

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, VA 22313-1450	
	mitted he	nerewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pater	nt application for an
		LT DETECTOR	164 U.S. PTO 10/743248
and in	vented b	by:	
Ro	ss MERN	NYK; Roger M. BRADLEY	22
If a C	ONTINU	UATION APPLICATION, check appropriate box and supply the requisite informatio	n:
	Continua	nation Divisional Continuation-in-part (CIP) of prior application No	o.:
	h is a: Continua h is a:	nation Divisional Continuation-in-part (CIP) of prior application No	D.:
	Continua	nation Divisional Continuation-in-part (CIP) of prior application No	D.:
Enclo	sed are:		
		Application Elements	
1.	⊠ Fil	iling fee as calculated and transmitted as described below	
2.	⊠ Sp	pecification having 21 pages and including the following:	
	a. 🛚	Descriptive Title of the Invention	
	b. 🗀	Cross References to Related Applications (if applicable)	
	c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable	<i>∍)</i>
	d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Append	dix
	e. 🗵	Background of the Invention	
	f. 🛛	Brief Summary of the Invention	
	g. 🛚	Brief Description of the Drawings (if filed)	
	h. 🛚	Detailed Description	
	i. 🛚	Claim(s) as Classified Below	
	j. 🗵	Abstract of the Disclosure	

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		Application Elements (Continued)					
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal Number of Sheets					
	b.	☑ Informal Number of Sheets7					
4.	\boxtimes	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,					
		see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.							
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby					
		ncorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.						
	b.						
		i. CD-ROM or CD-R (2 copies); or					
		ii. D Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	\boxtimes	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		reliminary Amendment					
14.	\boxtimes	eturn Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	\boxtimes	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): EV 316898071 US					

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Docket No. 0267-001-2054

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	Accompanying Application Parts (Continued)
7.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	46	- 20 =	26	х	\$18.00	\$468.00
Indep. Claims	- 3 =	0	x	\$84.00	\$0.00	
Multiple Dependent (Claims (check	if applicable)	\boxtimes			\$280.00
					BASIC F	FEE \$750.00
OTHER FEE (specify purpose)					\$0.00	
			-		TOTAL FILING F	FEE \$1,498.00
☑ Credit an☑ Charge a☐ Charge th	ereby authorized w. the amount of by overpayment in additional file issue fee set to 37 C.F.R. 1	\$1,498.00 i. ling fees required	as filing fee. I under 37 C.F 8 at the mailir C P: R G	Account A.R. 1.16 Ang of the state of the	and 1.17. Notice of Allowance, Signature ton, Esq. 4,201 ERG TRAURIG, LLP	185

cc:

New York, NY 10022

CERTIFICATE OF I	MAILING BY "EXPRESS I nyk et al.	MAIL" (37 CFR 1.10)	Docket No. 0267-001-2054		
Serial No. TBD	Filing Date December 22, 2003	Examiner TBD	Group Art Unit		
Invention: ARC FAULT	DETECTOR				
New Patent Application	e following correspondence: n including Utility Patent Applica Assignment and Recordation Forn	· •	Drawings, executed		
	(Identify type	of correspondence)			
	the United States Postal Service				
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on		
	December 22, 2003 (Date)				
	(Date)				
Marilyn Dawkins (Typed or Printed Name of Person Mailing Correspondence)					
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